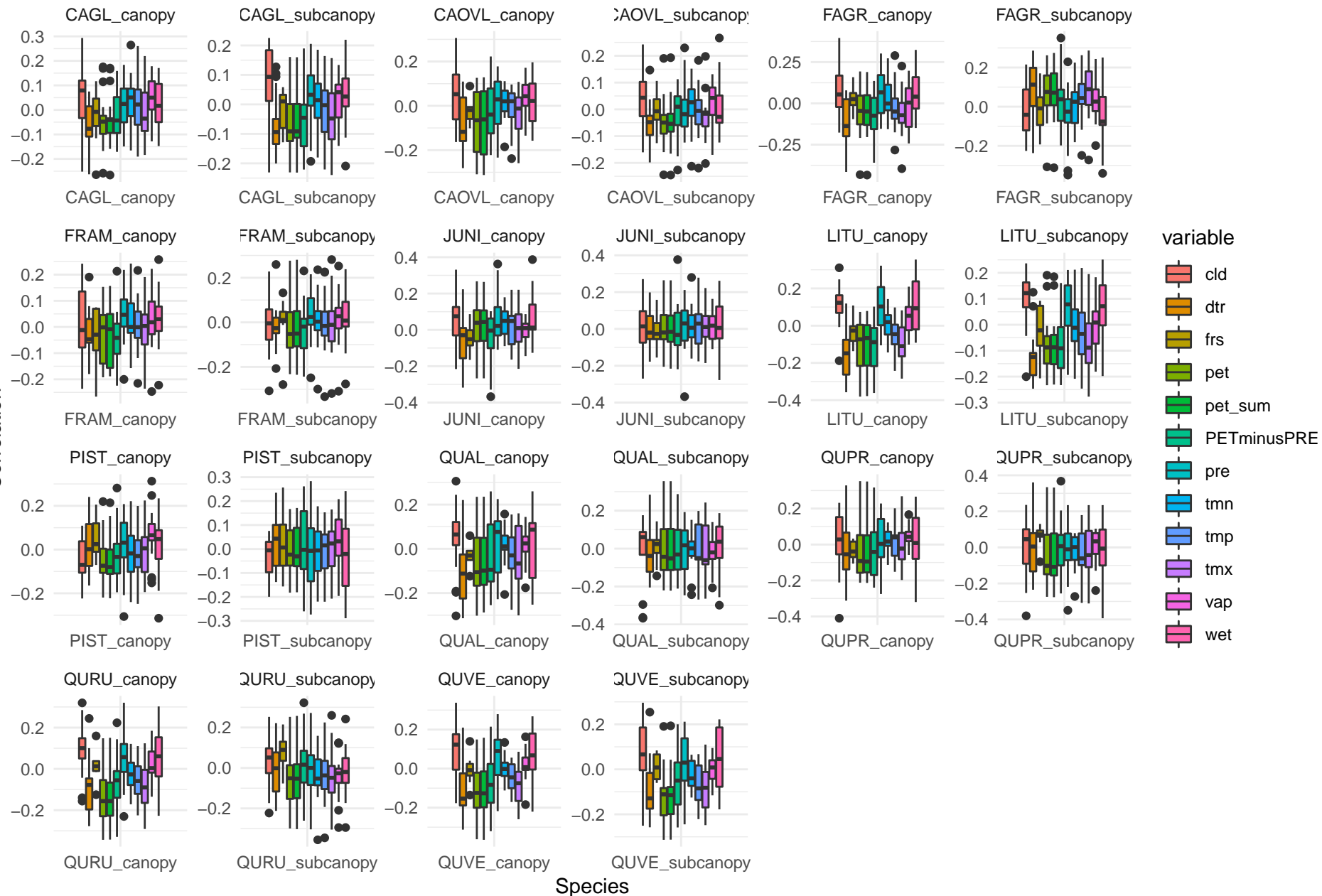


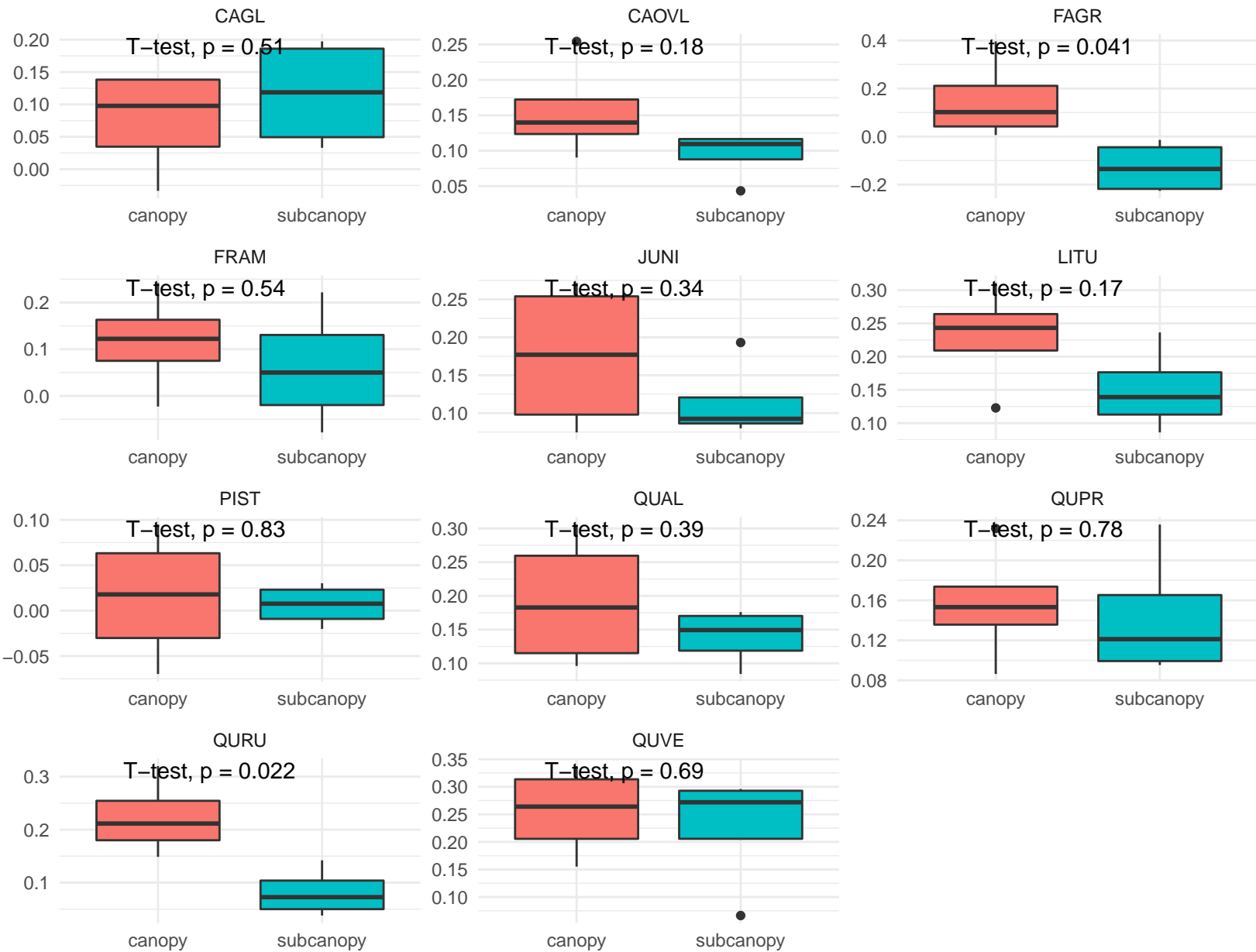
Correlation by species and variable

Correlation



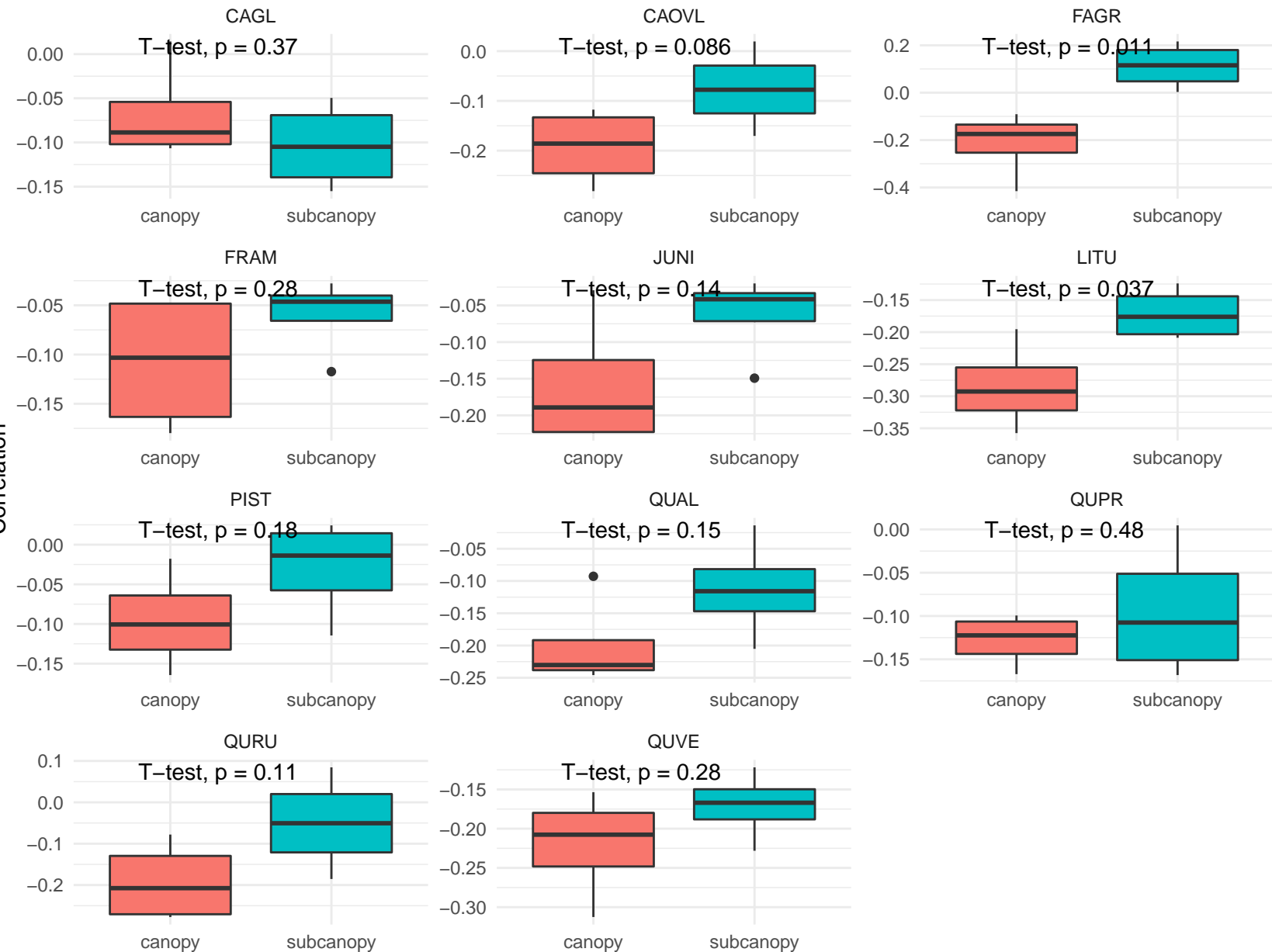
Canopy vs subcanopy: cld

Correlation



Canopy vs subcanopy: dtr

Correlation



position

canopy

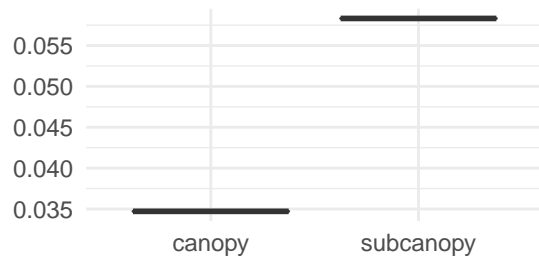
subcanopy

position

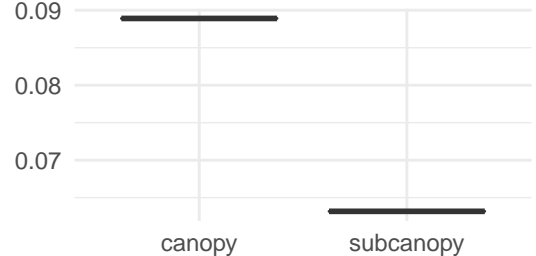
Canopy vs subcanopy: frs

Correlation

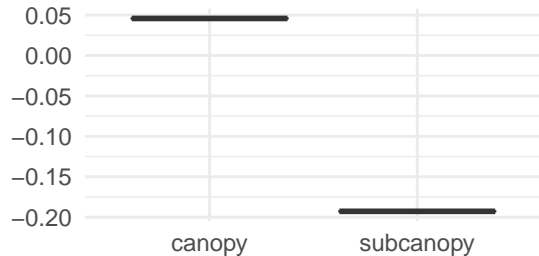
CAGL



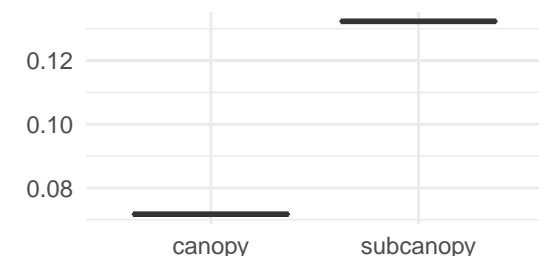
CAOVL



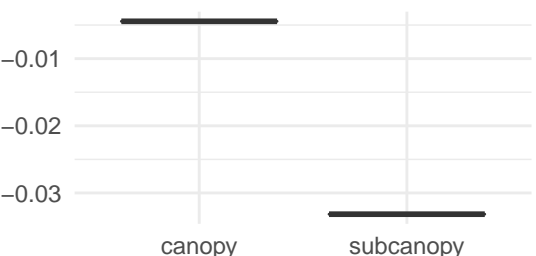
FAGR



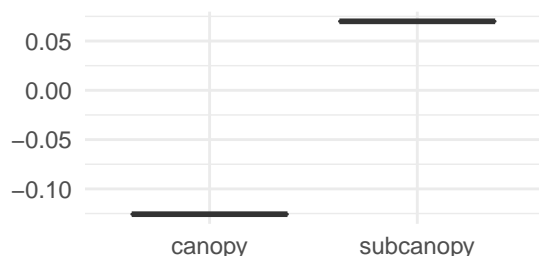
FRAM



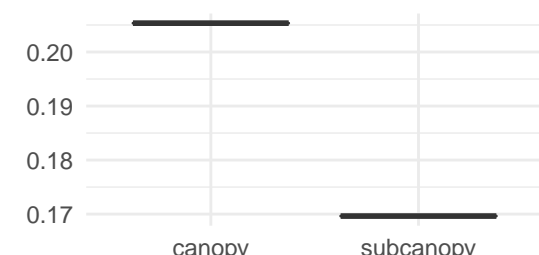
JUNI



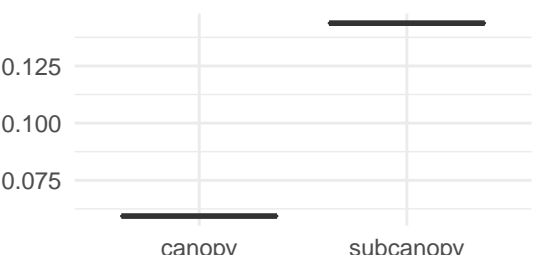
LITU



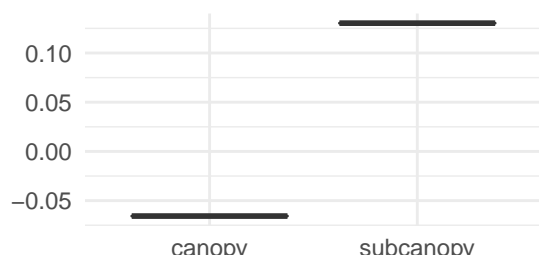
PIST



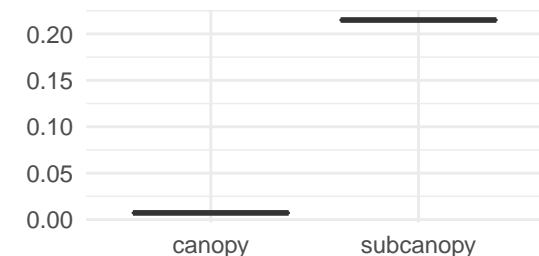
QUAL



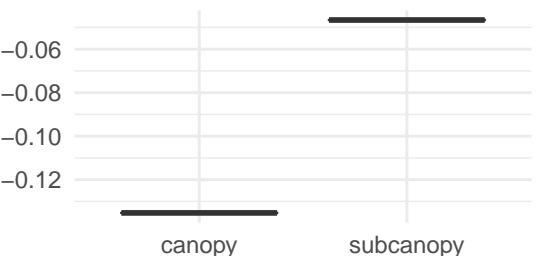
QUPR



QURU



QUVE



position

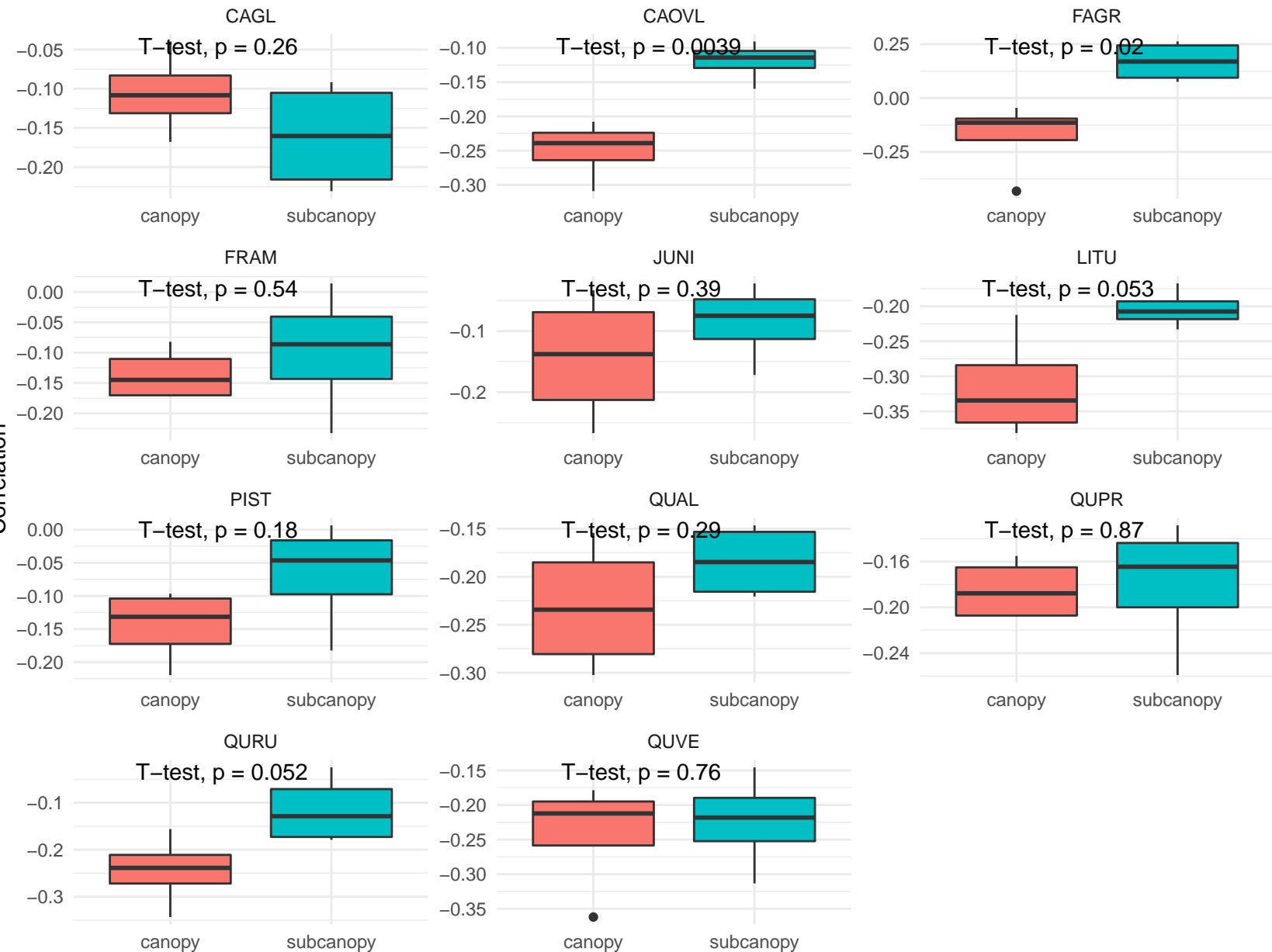
canopy

subcanopy

position

Canopy vs subcanopy: pet

Correlation



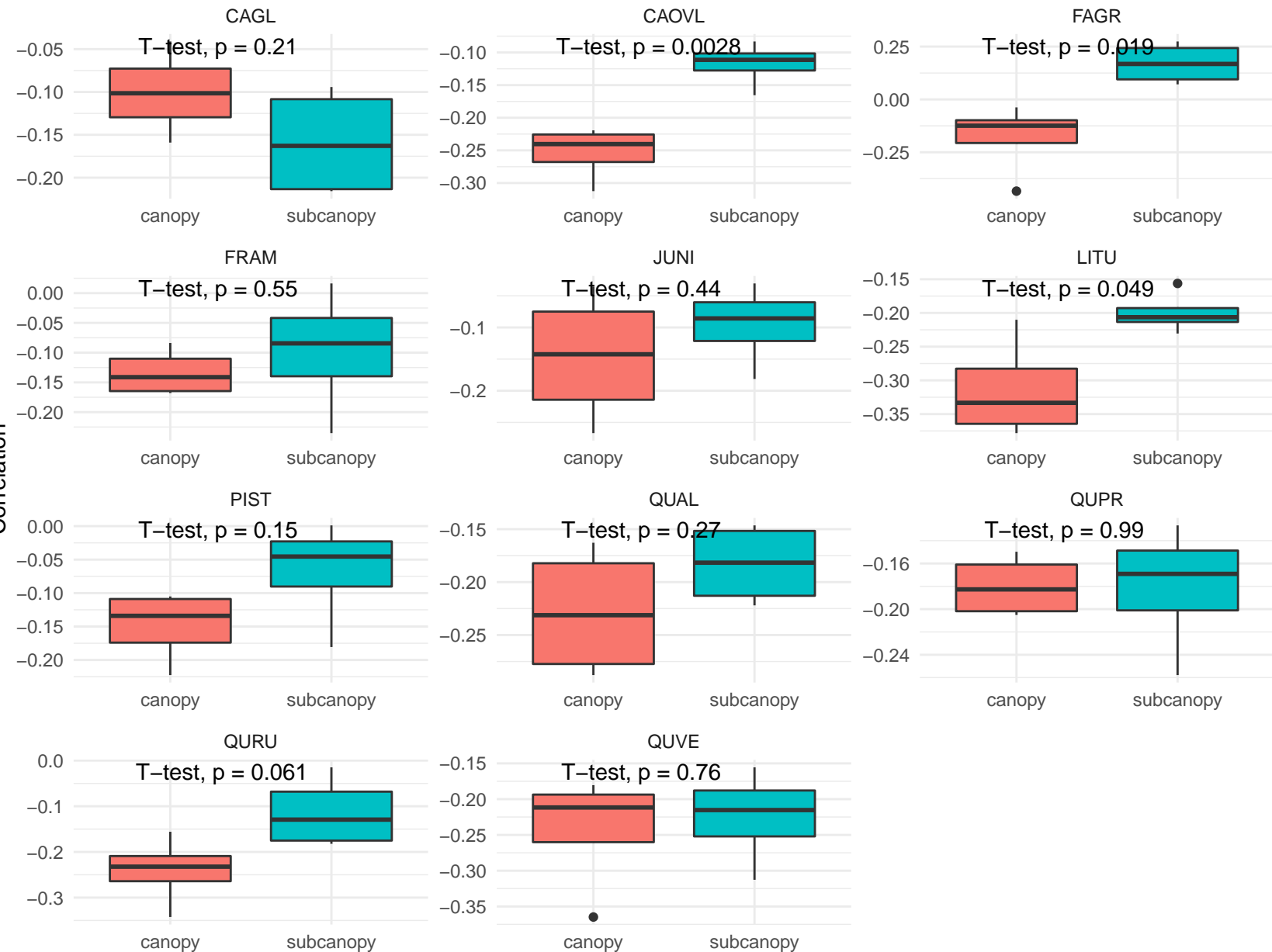
position

canopy

subcanopy

Canopy vs subcanopy: pet_sum

Correlation



position

canopy

subcanopy

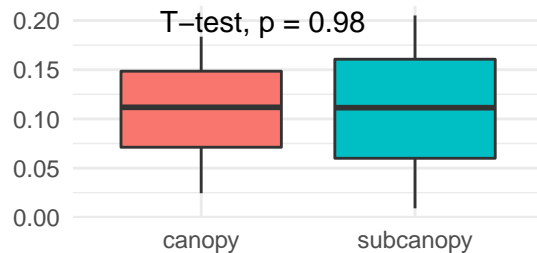
position

Canopy vs subcanopy: pre

Correlation

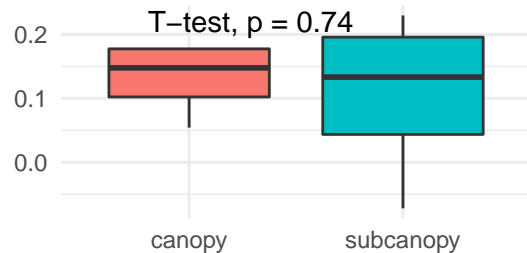
CAGL

T-test, $p = 0.98$



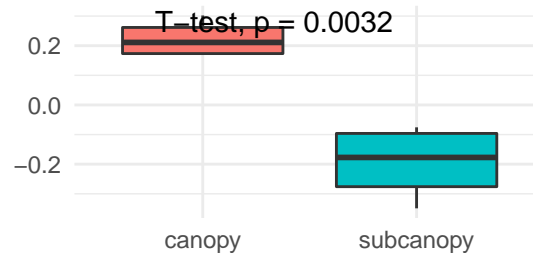
CAOVL

T-test, $p = 0.74$



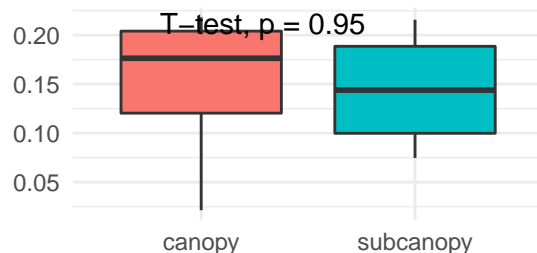
FAGR

T-test, $p = 0.0032$



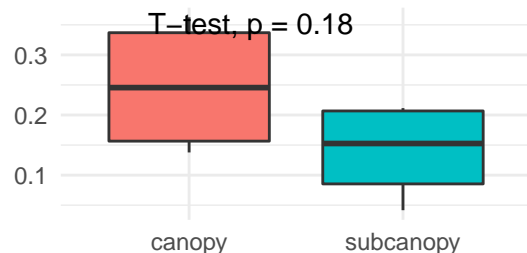
FRAM

T-test, $p = 0.95$



JUNI

T-test, $p = 0.18$



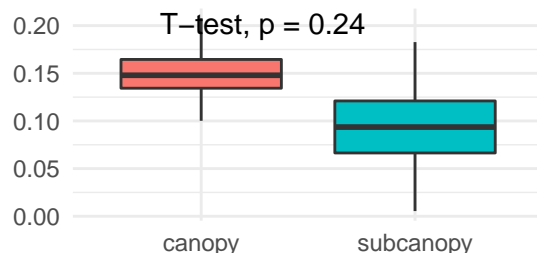
LITU

T-test, $p = 0.0032$



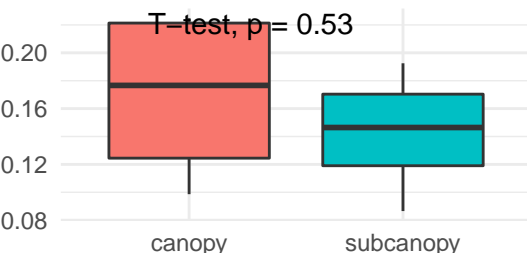
PIST

T-test, $p = 0.24$



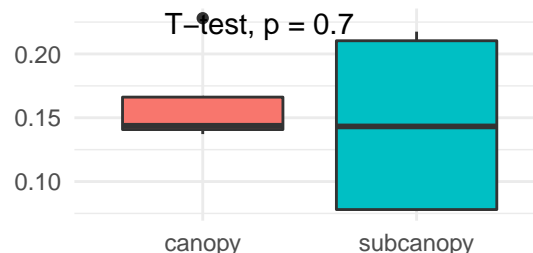
QUAL

T-test, $p = 0.53$



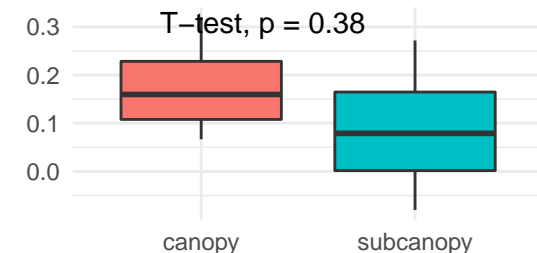
QUPR

T-test, $p = 0.7$



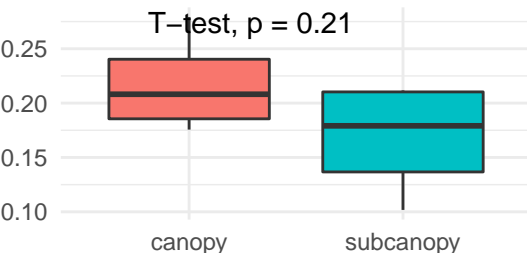
QURU

T-test, $p = 0.38$



QUVE

T-test, $p = 0.21$



position

position

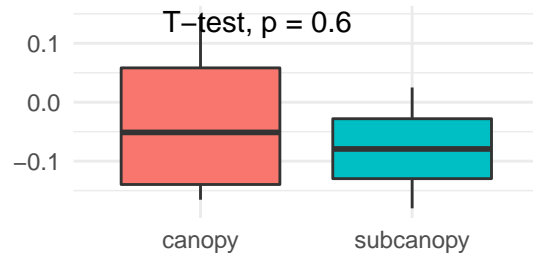
canopy

subcanopy

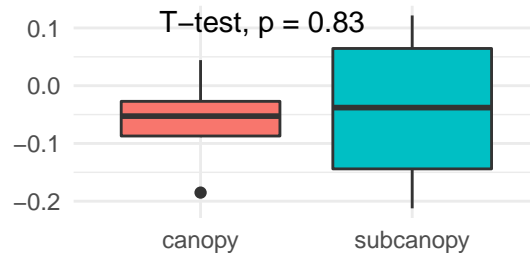
Canopy vs subcanopy: tmn

Correlation

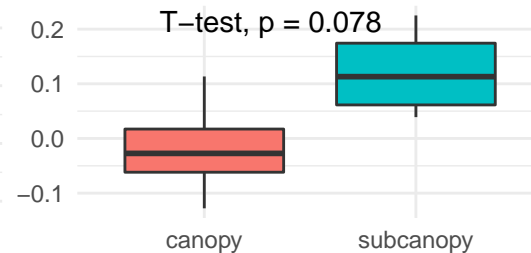
CAGL



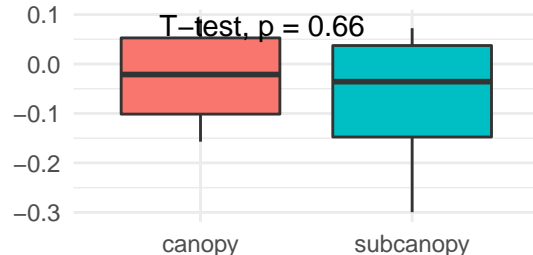
CAOVL



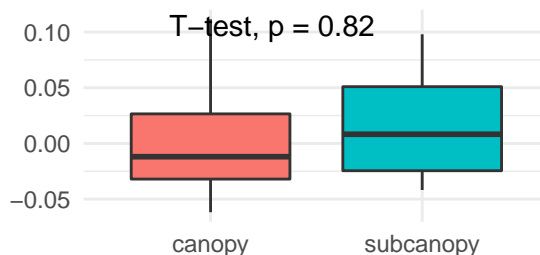
FAGR



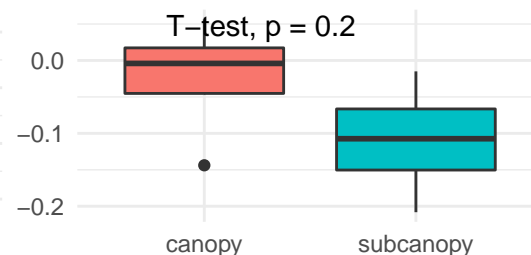
FRAM



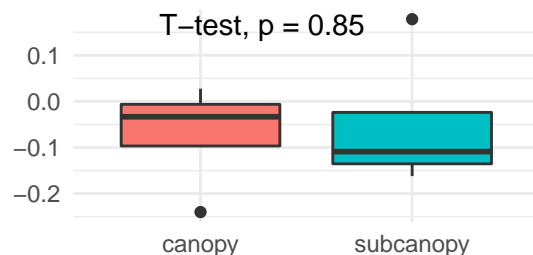
JUNI



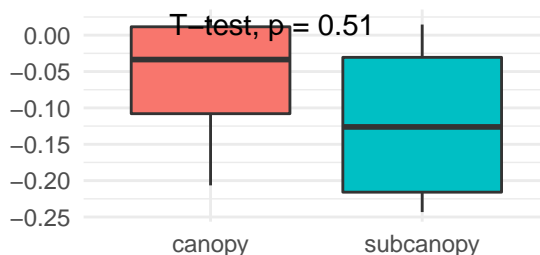
LITU



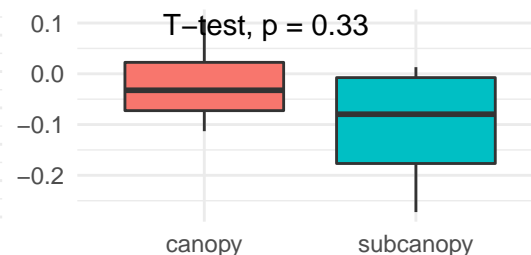
PIST



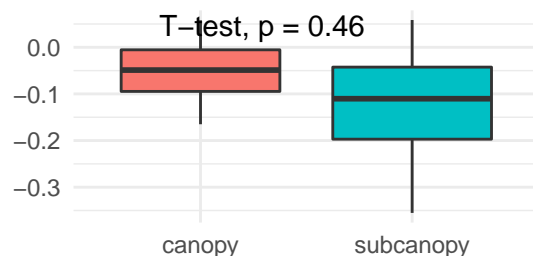
QUAL



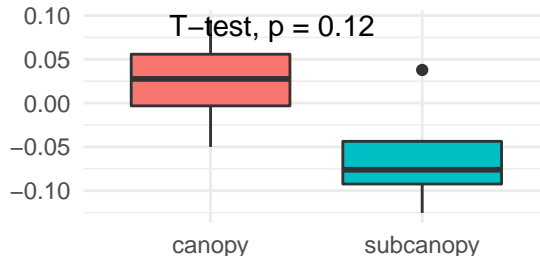
QUPR



QURU



QUVE



position

position

canopy

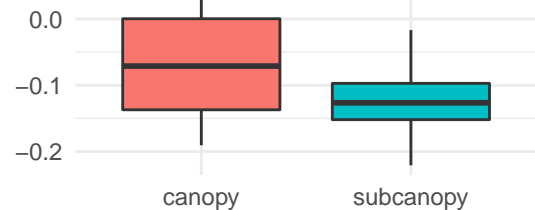
subcanopy

Canopy vs subcanopy: tmp

Correlation

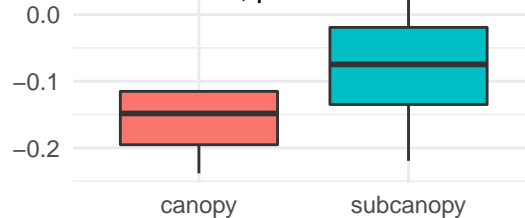
CAGL

T-test, $p = 0.45$



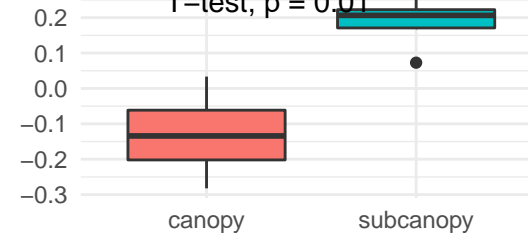
CAOVL

T-test, $p = 0.26$



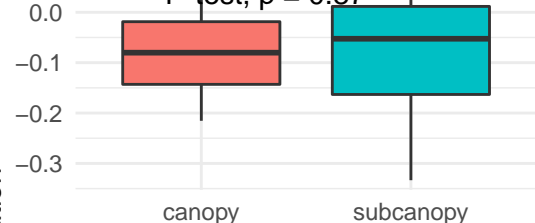
FAGR

T-test, $p = 0.01$



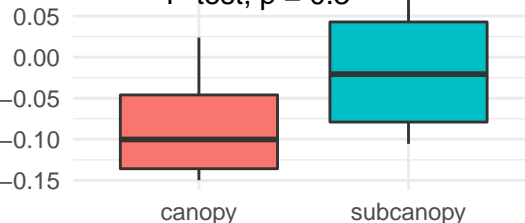
FRAM

T-test, $p = 0.87$



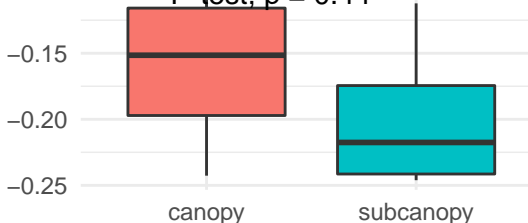
JUNI

T-test, $p = 0.3$



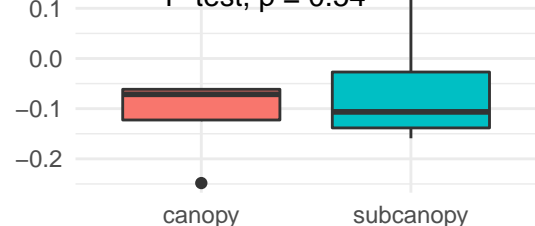
LITU

T-test, $p = 0.44$



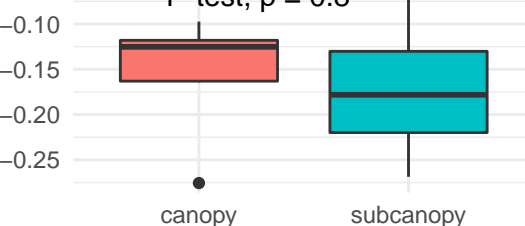
PIST

T-test, $p = 0.54$



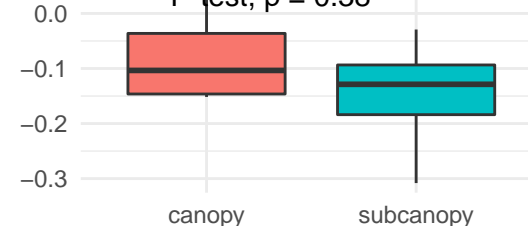
QUAL

T-test, $p = 0.8$



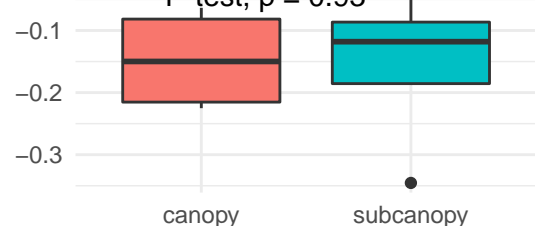
QUPR

T-test, $p = 0.38$



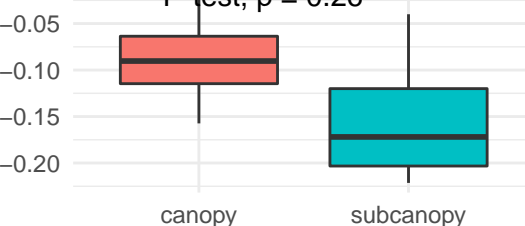
QURU

T-test, $p = 0.93$



QUVE

T-test, $p = 0.26$



position

canopy

subcanopy

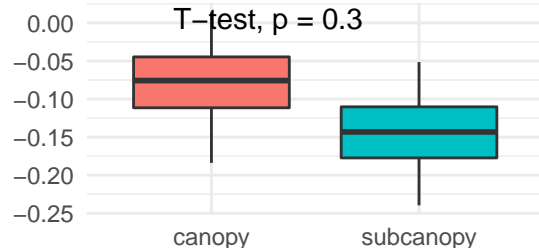
position

Canopy vs subcanopy: tmx

Correlation

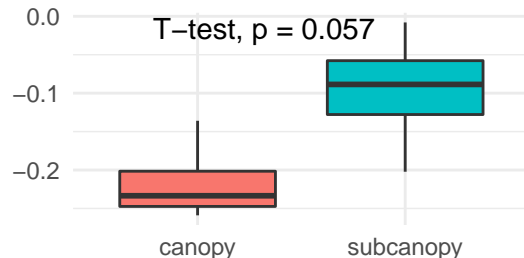
CAGL

T-test, $p = 0.3$



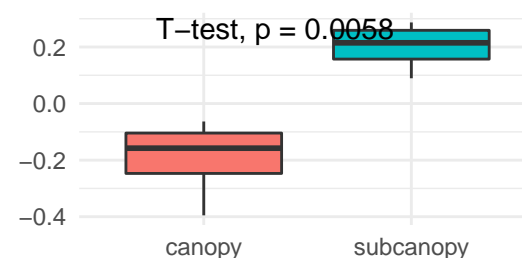
CAOVL

T-test, $p = 0.057$



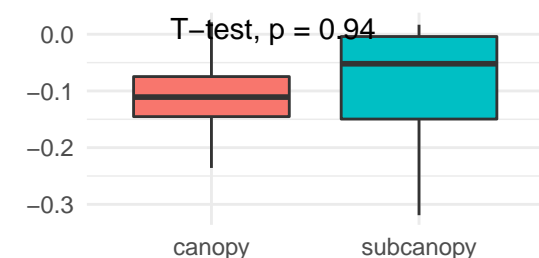
FAGR

T-test, $p = 0.0058$



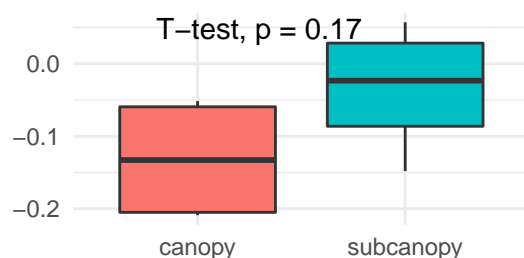
FRAM

T-test, $p = 0.94$



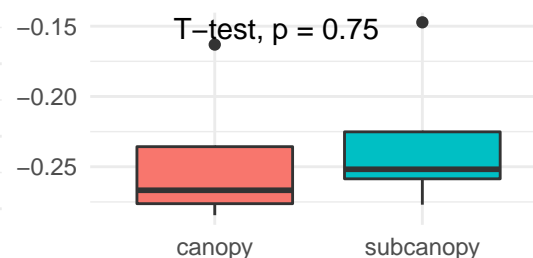
JUNI

T-test, $p = 0.17$



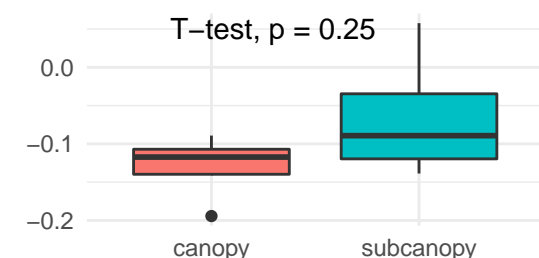
LITU

T-test, $p = 0.75$



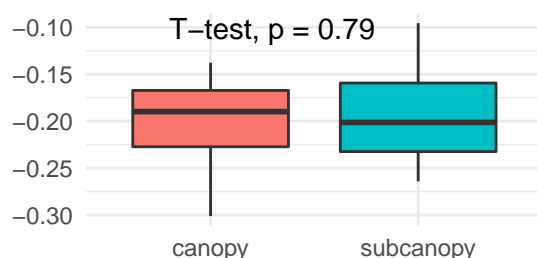
PIST

T-test, $p = 0.25$



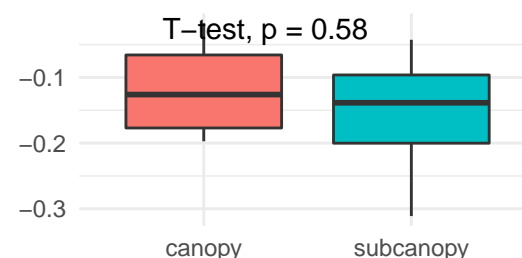
QUAL

T-test, $p = 0.79$



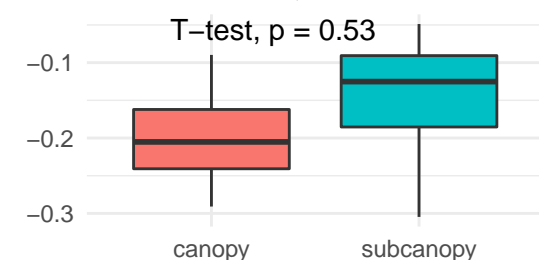
QUPR

T-test, $p = 0.58$



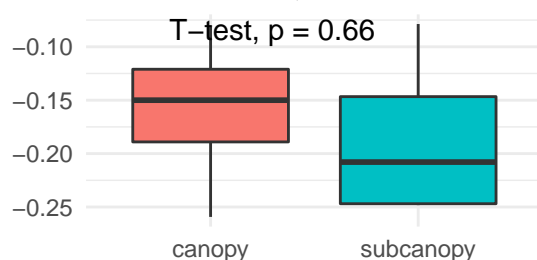
QURU

T-test, $p = 0.53$



QUVE

T-test, $p = 0.66$



position

canopy

subcanopy

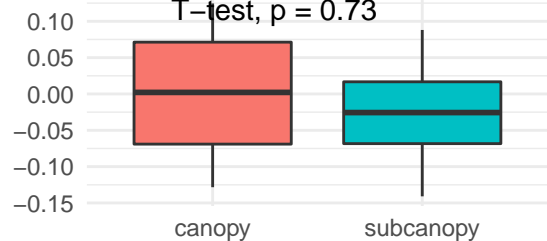
position

Canopy vs subcanopy: vap

Correlation

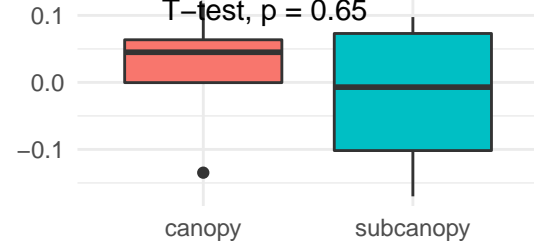
CAGL

T-test, $p = 0.73$



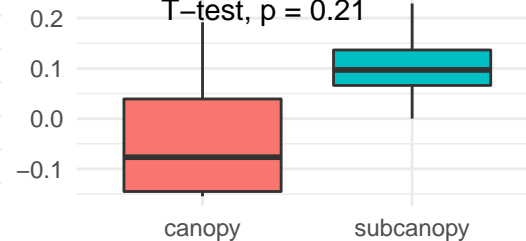
CAOVL

T-test, $p = 0.65$



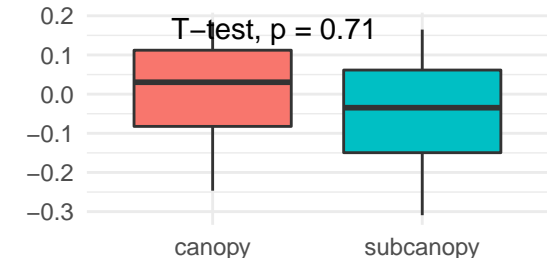
FAGR

T-test, $p = 0.21$



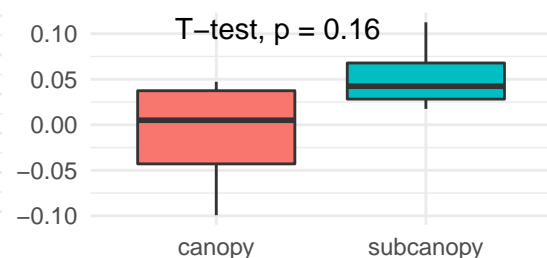
FRAM

T-test, $p = 0.71$



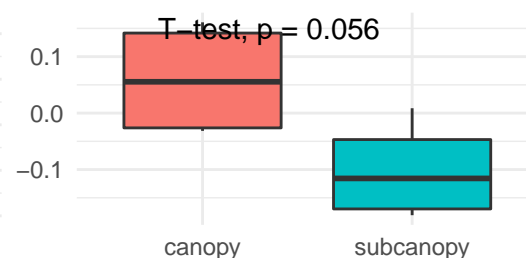
JUNI

T-test, $p = 0.16$



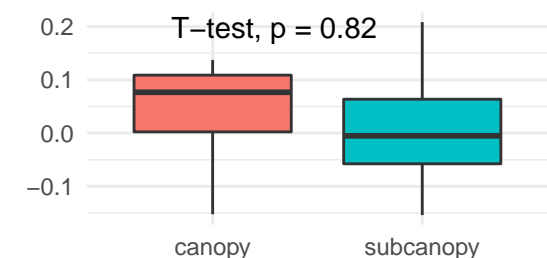
LITU

T-test, $p = 0.056$



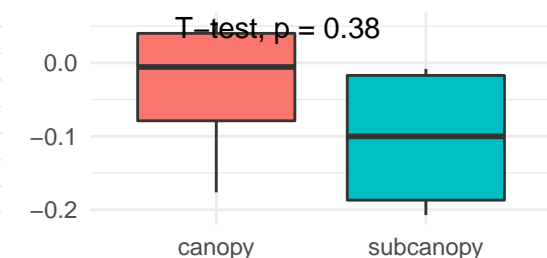
PIST

T-test, $p = 0.82$



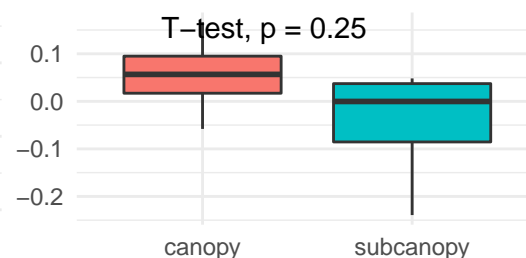
QUAL

T-test, $p = 0.38$



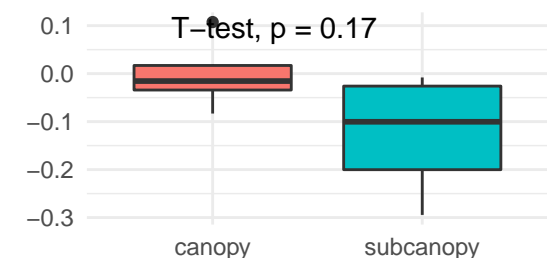
QUPR

T-test, $p = 0.25$



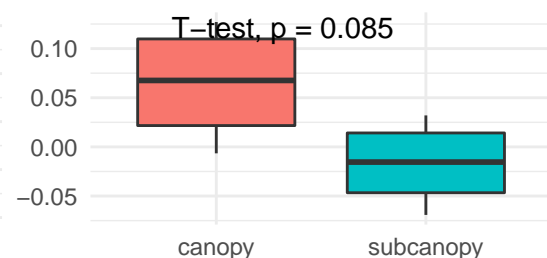
QURU

T-test, $p = 0.17$



QUVE

T-test, $p = 0.085$



position

canopy

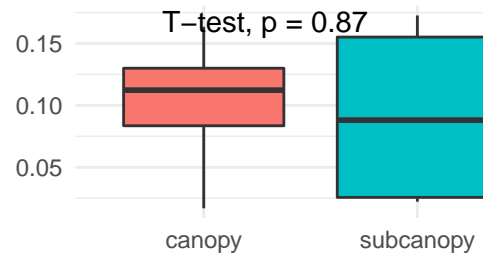
subcanopy

position

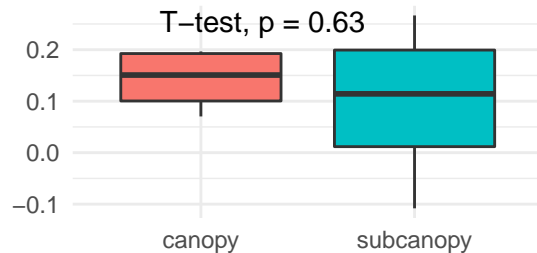
Canopy vs subcanopy: wet

Correlation

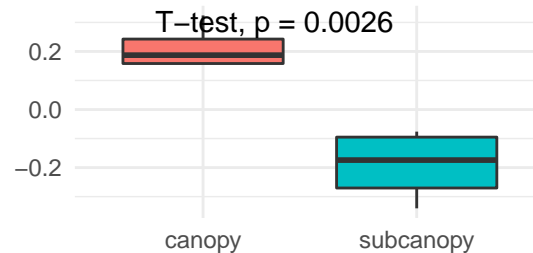
CAGL



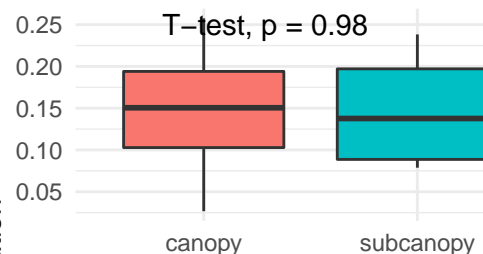
CAOVL



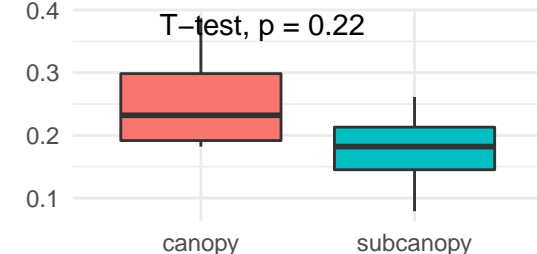
FAGR



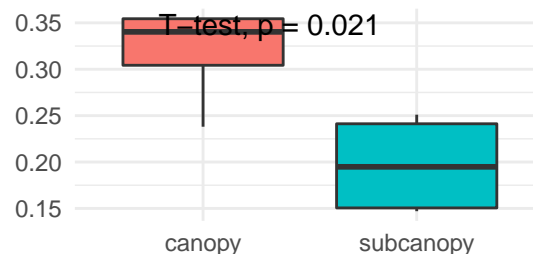
FRAM



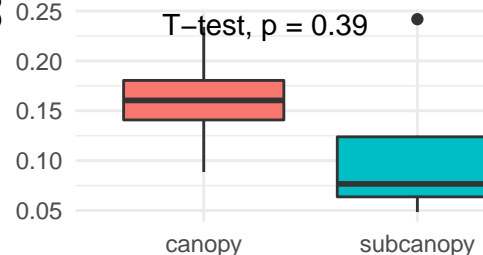
JUNI



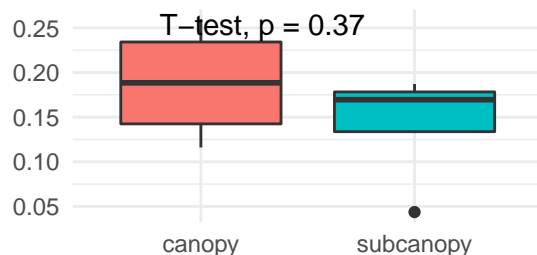
LITU



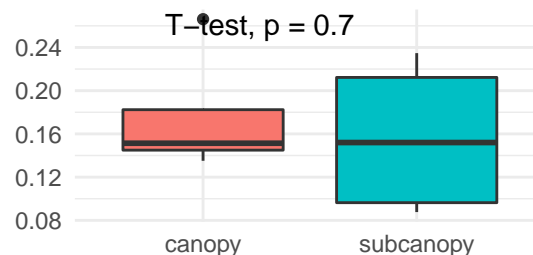
PIST



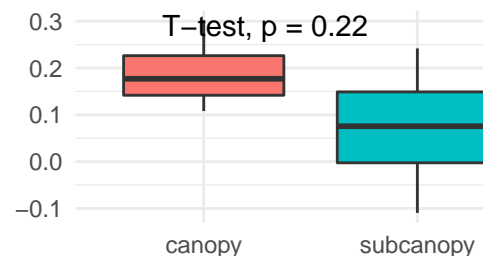
QUAL



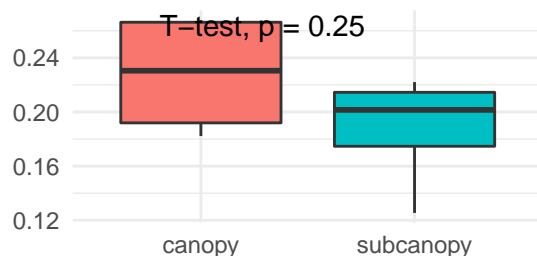
QUPR



QURU

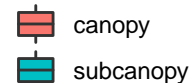


QUVE



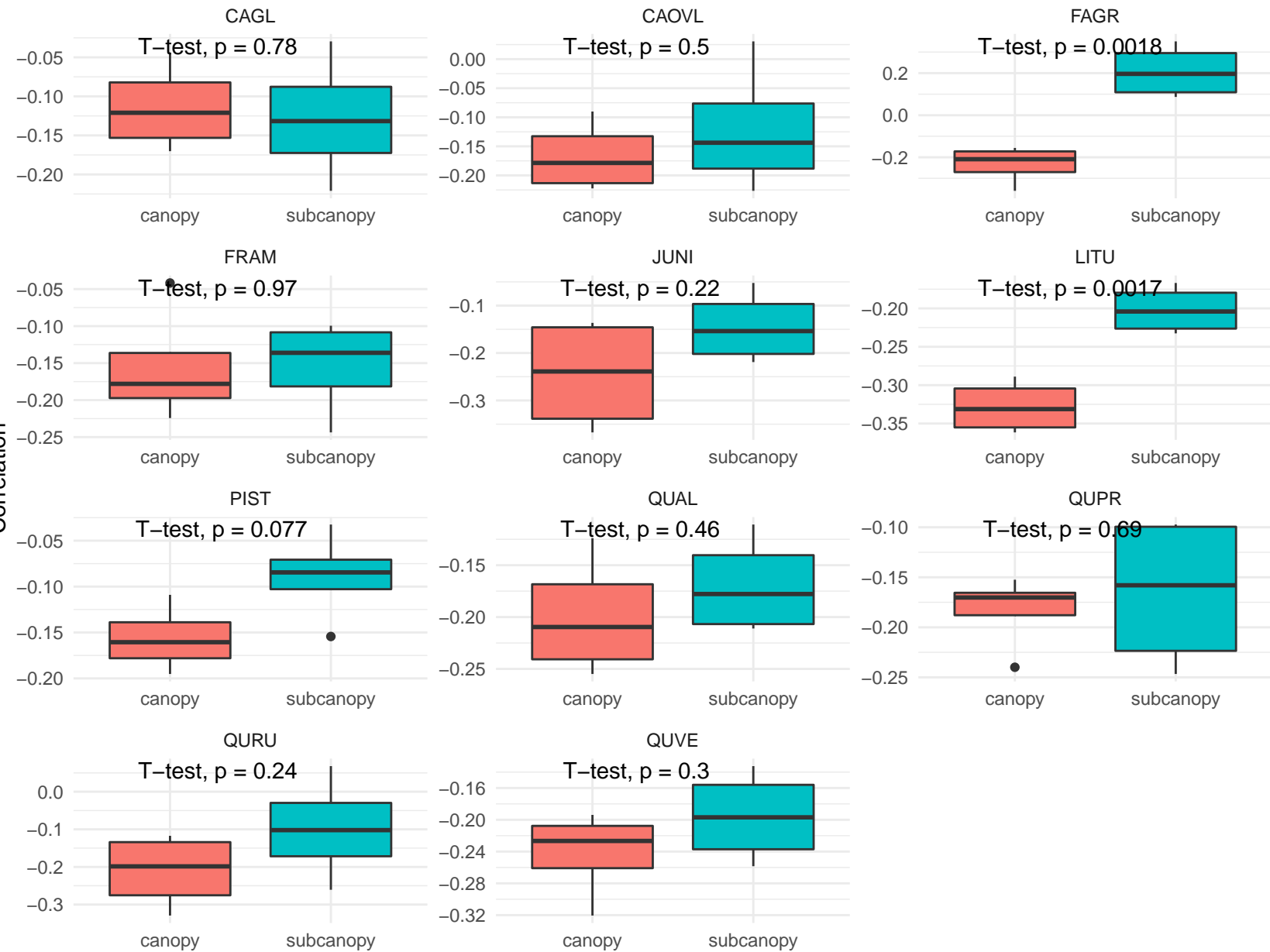
position

position



Canopy vs subcanopy: PETminusPRE

Correlation



position

